

**=> IFW:     Scan as Doc Code: SRNT    <=  
                 Doc Date:**

### **TC 3700 Inventor Search Program**

See attached inventor searches for applications and/or patents to help resolve questions of overlapping subject matter. These searches are provided as an initial examination aid: examiners should perform updated or expanded PALM or EAST inventors searches as appropriate.

---

**Serial Number: 10/765,634**

**1.) See attached printout of inventors listed in  
PALM**

**2.) See attached EAST Inventor Search  
Printout shows Inventor search terms**

 **PALM INTRANET**Day : Friday  
Date: 5/5/2006  
Time: 11:24:11

## Inventor Information for 10/765634

Inventor Name	City	State/Country
HELT, ROBERT W.	TYLER	TEXAS
HUGGHINS, GORDON JEFFREY	JACKSONVILLE	TEXAS
GARRETT, CARL L.	BULLARD	TEXAS

[Appln Info](#)[Contents](#)[Petition Info](#)[Atty/Agent Info](#)[Continuity Data](#)[Foreign Data](#)[Inventors](#) /Search Another: Application#  or Patent#  PCT /  /  or PG PUBS #  Attorney Docket #  Bar Code #  

To go back use Back button on your browser toolbar.

Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | [Home page](#)

US 20060086814 A1	US- PGPUB	20060427	9	Automatic damper control for air conditioning system humidifier	236/44A	236/49.3	Helt; Robert W. et al.
US 20050161517 A1	US- PGPUB	20050728	14	Multiple thermostats for air conditioning system with time setting feature	236/1C	236/1R	Helt, Robert W. et al.
US 20050150650 A1	US- PGPUB	20050714	9	Heat pump control system and method of operating to provide automatic backup heating modes	165/240		Helt, Robert W.
US 20050150238 A1	US- PGPUB	20050714	12	Controlling airflow in an air conditioning system for control of system discharge temperature and humidity	62/176.6		Helt, Robert W.
US 20050092317 A1	US- PGPUB	20050505		Multistage warm air furnace with single stage thermostat and return air sensor and method of operating same	126/116A	236/10	Hughhins, Gordon Jeffrey et al.
US 20010044084 A1	US- PGPUB	20011122	12	Gas furnace with variable speed draft inducer	431/18	126/116A; 318/481; 318/645; 318/806; 431/12; 431/89	Hughhins, G. Jeffrey et al.

US 6925999 B2	USPAT	20050809		Multistage warm air furnace with single stage thermostat and return air sensor and method of operating same	126/116A	126/110A; 126/110E; 236/11; 236/44R; 431/12	Hughhins; Gordon Jeffrey et al.
US 6647203 B1	USPAT	20031111	10	Air handler power distribution system	392/360	219/541; 261/142	Helt; Robert W. et al.
US 6377426 B2	USPAT	20020423	10	Gas furnace with variable speed draft inducer	361/23	126/116A; 361/78; 431/12; 431/18; 431/89	Hughhins; G. Jeffrey et al.
US 6282910 B1	USPAT	20010904		Indoor blower variable speed drive for reduced airflow	62/229		Helt; Robert W.
US 6257870 B1	USPAT	20010710	11	Gas furnace with variable speed draft inducer	431/18	126/116A; 318/481; 318/645; 318/806; 431/12; 431/89	Hughhins; G. Jeffrey et al.
US 6247921 B1	USPAT	20010619		Apparatus for generating a spark	431/264	361/263; 431/43; 431/72	Helt; Robert W.
US 6066194 A	USPAT	20000523		Electronic room air cleaner with variable speed motor	96/397	55/473	Hughhins; Gordon J. et al.
US 5271556 A	USPAT	19931221		Integrated furnace control	236/11	236/1E	Helt; Robert W. et al.
US 4856286 A	USPAT	19890815		Refrigeration compressor driven by a DC motor	62/89	318/811; 417/45; 62/158; 62/180; 62/228.4	Sulfstede; Louis E. et al.
US 4850198 A	USPAT	19890725		Time based cooling below set point temperature	62/93	62/157; 62/231	Helt; Robert W. et al.
US 4720981 A	USPAT	19880126		Cooling of air conditioning	62/113	165/80.4; 361/691;	Helt; Robert W. et al.

				control electronics		62/228.4; 62/513	
US 4687948 A	USPAT	19870818		Dual mode controller for assigning operating priority of two loads	307/38	361/191	Helt; Robert W.
US 4573326 A	USPAT	19860304		Adaptive defrost control for heat pump system	62/156	62/128	Sulfstede; Louis E. et al.
US 4261418 A	USPAT	19810414		Outdoor coil unit for heat pump	165/134.1	312/236; 62/298; 62/324.1; 62/507; D23/351	Helt; Robert W. et al.